THE MINISTER OF STATE IN THE DEPARTMENT OP CHEMICALS AND PETRO-CHEMICALS IN THE MINISTRY OF INDUSTRY (SHRI R.K. JAICHANDRA SINGH): (a) The total net losses incurred by IDPL during the last three years is Rs. 112.27 crores.

(b) At the instance of the Government, IDPL has prepared a Rehabilitation Plan with the help of Consultants to make the undertaking a viable unit.

capacity of power production

302. SHRI KRISHNA KUMAR BIRLA; SHRI PRAMOD MAHAJAN:

Will the Minister of ENERGY be pleased to state

(a) what is the existing tota^ installed capacity of thermal and hydel and nuclear power in the country and what is the actual percentage of generation of power from each of these sources;

(b) what percentage of the generated power in the country is estimated to be lost in transmission power thefts during the last three years, year-wise arid which areag are chronic of such losses;

(c) what is the percentage of power from each of these soufces made variable to the industry, agriculture and for domestic consumption as aga inst me requirement-

(d) by what percentage the losses in transmission, power thefts etc., has been reduced so far with the various measures taken by Government in this regard; and

(e) what measures have been taken by Government to.achieve maximum generation of power from these sources to augment the power supply to various sectors of economy?

THE MINISTER OF STATE IN THE DEPARTMENT OF POWER IN THE MINISTRY OF ENERGY (SHRIMATI SUSHILA ROHATGI): (a) The required information is as under: -

Type of Generation	Installed Capacity (Prov.) as on 31-3-1987 (MW)	Energy Generation during 1986-87 (MU)	% of total generation
Thermal . .	31776-46	128802	68.7
Nuclear .	1270.00	5022	2.6
Hydro .	16180.06	53744	28.7
TOTAL	49226-52	187568	1QQ.0

(b) The required information is given in the enclosed annexure. [See Appendix CXLIl, Annexure No. 19.]

(c) No distinction can be made re garding source of supply to various consumers as the total power gene-rated from various sources is fed into the Grid. The power availability to the various consumers during 1986-87 was 174276 Mu as against the re quirement *of* 192358 MU.

(d) Implementation of the system improvement schemes and administrative measures to check theft of energy are expected to gradually bring down the transmission an^ distribution losses in the country.

(e) The power generation from hydel capacity is mainly dependent on reservoir levels. In order to improve the performance of existing hydro: electric projects, a Committee has

been set up to examine the issue of re-novation/ modernisation/updating of hydel generating units in the country. For maximising generation from existing thermal power stations, various measures have been taken which include implementation of the centrally sponsored renovation and mod-ernisation programmo at 33 existing thermal stations, periodic field visits by Roving Teams and Task Forces for drawing specific action plan to overcome the. various constraints, providing assistance to the State Electricity Boards in training of personnel, procurement of spare parts and in the supply of requisite quality and quan tity of coal.

घरेलू इस्तेमाल के लिए विद्युत् कनेक्शन

363. **श्री सुनील कुमार पटनायक** : क्या **ऊर्जा** मंत्री यह बताने की कृपा करेंगे कि :

(क) क्या यह सच है कि पूर्वी दिल्ली के आवेदकों ने घरेलू प्रयोजन के लिए नया कनेक्शन प्राप्त करने हेतु प्राक्कलनों की राशि जमा करा दी है और जबकि विद्युत का नया कनेक्शन एक सप्ताह के भीतर दे दिया जाना चाहिए सरकार 3 से 6 महीने की अवधि के पश्चात् भी इन आवेदकों को विद्युत कने-क्शन जारी करने में असमर्थ रही है;

(ख) यदि हां, तो उसके क्या कारण है और क्या सरकार भ्रष्टाचार को समाप्त करने के लिए नया कनेक्शन उपलब्ध कराने हेतु कोई समय सीमा नि।र्दिष्ट करने का विचार रखती है या ऐसे किसी प्रस्ताव पर विचार कर रही है; और

(ग) प्रस्ताव का ब्यौरा क्या है और समय सीमा कब तक लागू कर दी जाएगी और यदि नहीं, तो उसके क्या कारण है ?

ऊर्जा मंत्रालय में विद्युत विभाग में राज्य मंत्री (श्रीमती सुशीला रोहतगी)

(क) से (ग) सूचना एकत्र की जा रही है और समापटल पर रख दी जाएगी ।

Supply of power in Orissa

804. SHRI BASUDEB MOHAPATRA: Will the Minister of ENERGY be pleaded to state:

(a) the present generation capacity of thermal and hydro-electric power plants in the State of Orissa;

(b) whether the generation capacity and supply of power in Orissa is adequate to meet the needs of the State; and

(c) if not, whether the Central Gov-ernment propose to set up new power projects in Orissa, in the Central and State sector and if so what are the details thereof?

THE MINISTER OF STATE IN THE DEPARTMENT OF POWER IN THE MINISTRY OF ENERGY (SHIRMATI SUSHILA ROHATGI); (a) The present generating capacity of Orissa is about 1235 MW comprising 470MW -thermal and 765 MW hydro.

(b) During 1986-87, against the re quirement of 6328 million units, the availability was 4807 million units.

(c) During the balance, period of the Seventh Plan an additional genera ting capacity of about 383 MW is targetted lor commissioning in Orissa under the State sector. In addition, the Planning Commission have ap proved 'in-principle' the feasibility, of the proposed lb-Valley TJiermal power station (840 MW) in the State sector subject to financial provision being made by the State Government, in the State Plan. It is also proposed to set up a super thermal power station at Talcher in the Central sector with as initial capacity of 1006 MW subject to tying up of varioug Inputs including funds.